

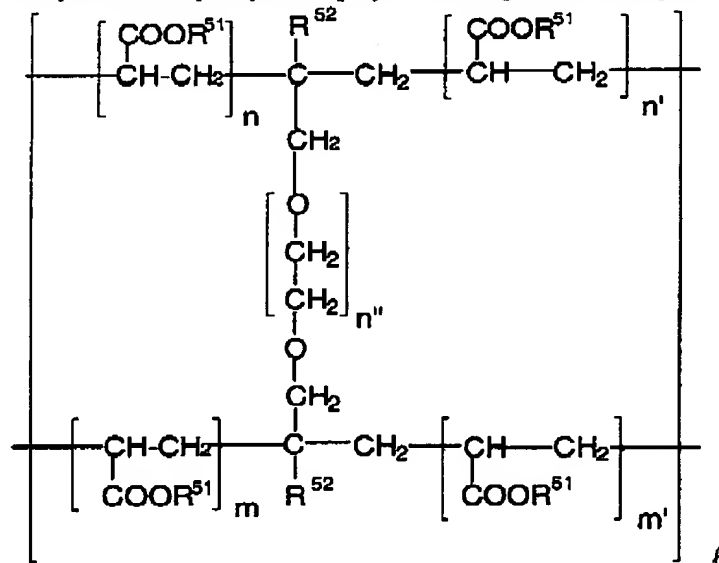
Appl. No. 09/744,269  
 Atty. Docket No. AA335  
 Amdt. dated 05-03-2005  
 Reply to Office Action of 02-3-2005  
 Customer No. 27752

### AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions, and listings, of claims in the application:

1. (currently amended) A hair conditioning composition ~~for leave-on use on the hair~~ comprising:

(1) a acrylic acid/alkyl acrylate copolymer having the following formula:



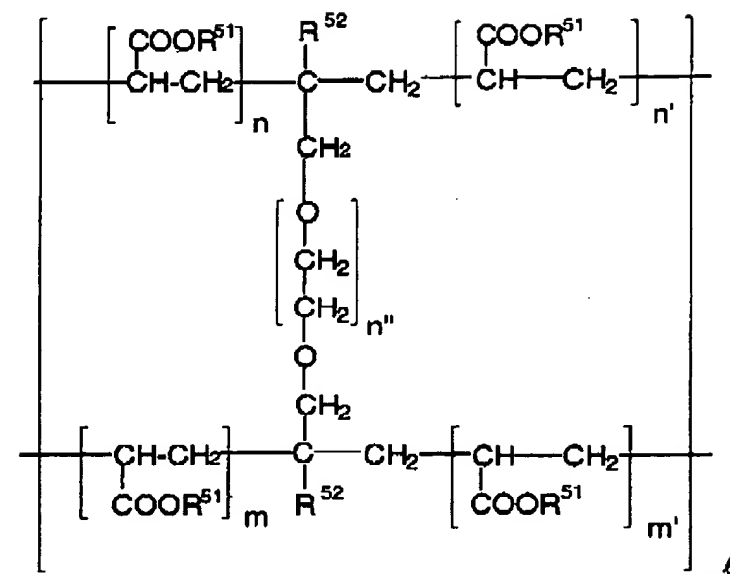
wherein  $\text{R}^{51}$ , independently, is a hydrogen or an alkyl of 1 to 30 carbons wherein at least one of  $\text{R}^{51}$  is a hydrogen,  $\text{R}^{52}$  is a hydrogen or an alkyl group having from about 1 to about 30 carbons, ~~as defined above~~,  $n$ ,  $n'$ ,  $m$  and  $m'$  are integers in which  $n+n'+m+m'$  is from about 40 to about 100,  $n''$  is an integer of from 1 to about 30, and  $\ell$  is defined so that the copolymer has a molecular weight of about 500,000 to about 3,000,000;

- (2) a visible particle which can be distinctively detected as an individual particle by the naked eye when comprised in the composition and which is stable in the composition; ~~and~~
- (3) an aqueous carrier selected from water and water solutions of lower alcohols;
- (4) a humectant comprising a polyethylene glycol having a molecular weight of up to about 1000; and
- wherein the hair conditioning composition is a leave-on-conditioner composition.

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2. (Original) The hair conditioning composition according to Claim 1 further comprising an amphoteric conditioning polymer.
3. (Cancelled)
4. (Original) The hair conditioning composition according to Claim 1 further comprising a silicone compound.
5. (Original) The hair conditioning composition according to Claim 1 further comprising an additional viscosity modifier.
6. (Original) The hair conditioning composition according to Claim 1 further comprising a UV absorber.
7. (Original) The hair conditioning composition according to Claim 1 further comprising an optical brightener.
8. (Original) The hair conditioning composition according to Claim 1 further comprising a herbal extract.
9. (Original) The hair conditioning composition according to any of the preceding claims further comprising an additional conditioning agent.
10. (currently amended) A hair conditioning composition ~~for leave-on use on the hair~~ comprising by weight:
  - (1) from about 0.01% to about 10% of ~~a carboxylic acid/carboxylate copolymer;~~  
a acrylic acid/alkyl acrylate copolymer having the following formula:

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 Atty. Docket No. AA496C  
 Amdt. dated 1-21-2004  
 Reply to Office Action of 7-21-2003  
 Customer No. 27752



wherein  $\text{R}^{51}$ , independently, is a hydrogen or an alkyl of 1 to 30 carbons wherein at least one of  $\text{R}^{51}$  is a hydrogen,  $\text{R}^{52}$  is a hydrogen or an alkyl group having from about 1 to about 30 carbons,  $n$ ,  $n'$ ,  $m$  and  $m'$  are integers in which  $n+n'+m+m'$  is from about 40 to about 100,  $n''$  is an integer of from 1 to about 30, and  $\ell$  is defined so that the copolymer has a molecular weight of about 500,000 to about 3,000,000;

- (2) from about 0.01% to about 5% of a visible particle which can be distinctively detected as an individual particle by the naked eye when comprised in the composition and which is stable in the composition;
  - (3) from about 0.1% to about 20% of a humectant comprising a polyethylene glycol having a molecular weight of up to about 1000;
  - (4) from about 0.1% to about 60% of a silicone compound;
  - (5) from about 0.01% to about 10% of an additional viscosity modifier; and
  - (6) an aqueous carrier selected from water and water solutions of lower alcohols; and
- wherein the hair conditioning composition is a leave-on-conditioner composition.